

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Friday 08 Oct 2021 until 23:59 on Saturday 09 Oct 2021

Forecast Issued on Thursday 07 Oct 2021 at 14:37 by Met Office Aberdeen

Confidence: Low for extent of low cloud and rain on Friday and Saturday. Then high for colder and clearer conditions from Sunday onwards.

Headline for Friday 08 Oct 2021: Mostly cloudy with occasional rain, clearest in the northeast

Mountain weather hazards on Friday 08 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Heavy Rain	Heavy Rain	Cloudy	Cloudy	Cloudy
Precipitation probability							
30%	30%	30%	30%	40%	30%	30%	30%

Forecast for Friday 08 Oct 2021

Weather: A cloudy day with occasional rain, most of this across the west of the area with some drier spells likely over Upper Deeside. A trend to drier conditions more widely is likely from late afternoon onwards.

Chance of cloud free mountain/hill tops above 800m: 50%

Visibility: Poor in hill fog down to 600 metres, this most widespread in the morning. Low cloud becoming more broken in the afternoon, perhaps lifting from the Ochils and more eastern Angus hills. Ranges across Deeside may only see small amounts of low cloud through the day.

Forecast for Friday 08 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	22/27 SW	17/22 S	17/22 S	19/25 S	26/34 S	25/33 S	29/38 S	26/34 S	27/36 S
900	16/21 SW	15/20 S	14/19 S	14/20 S	20/28 S	21/29 S	21/31 S	19/28 S	20/28 S
600	10/19 SW	9/17 S	5/11 S	5/11 SW	9/18 S	14/26 SW	13/27 SW	14/25 S	11/23 S
300	4/12 SW	2/5 W	3/6 W	2/7 SW	8/14 SW	9/18 SW	7/16 SW	6/13 SW	5/9 S
Glen	4/11 W	5/11 SW	4/9 W	2/7 SW	7/17 SW	5/12 S	7/17 SW	6/13 SW	6/16 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/6	10/7	10/7	10/7	10/6	11/6	10/5	9/5	9/5
900	11/8	12/9	12/9	12/9	12/9	12/9	11/8	11/7	10/7
600	13/12	13/12	12/12	13/12	14/12	14/12	13/10	12/10	12/10
300	14/14	13/13	13/13	14/14	15/14	15/14	14/13	13/12	12/12
Glen	15/15	14/14	14/14	15/15	16/16	16/16	15/14	14/13	13/12
Freezing Level*	3200m	3100m	3100m	3100m	3200m	3200m	3200m	3200m	3000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nil

Forecast for Saturday 09 Oct 2021

Weather: After a dry and mostly clear start, low cloud and patchy rain and drizzle will spread from the west. This will then remain in place for the rest of the day.

Maximum wind: Southwesterly 30 mph with gusts to 40 mph on the tops

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Good at first, some patchy low cloud in the south. Then extensive hill fog down to 600 metres developing by the end of the morning, and not clearing until towards midnight.

Temperature: **Glens:** Plus 13 rising to 16 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits